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FACSIMILE TRANSMITTAL SHEET

Deliver to: Examiner Christian A. LaForgia, Art Unit 2131
 Firm Name: U.S. Patent & Trademark Office
 Fax Number: 703-746-7238
 From: Anne Collette
 Date: January 13, 2005
 App. No.: 09/471,637
 No. of pages: 15 (including cover sheet)
 Client/Matter: 42390.P7286 Atty: MJM

Dear Examiner:

Please find the following document(s) attached:

- 1) Copy of Appeal Brief mailed on April 28, 2004 (13 pages)
- 2) Return Receipt Postcard for the above, stamped May 3, 2004 (1 page)

Thank you.

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By:	<u>Anne Collette</u> Anne Collette
Date: <u>January 13, 2005</u>	

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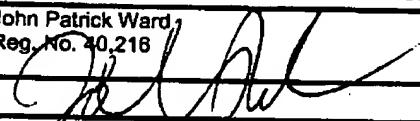
(to be used for all correspondence after initial filing)

		Application Number	09/471,637
		Filing Date	December 23, 1999
		First Named Inventor	Yuval Bachrach
		Art Unit	2131
		Examiner Name	Christian A. LaForgia
Total Number of Pages in This Submission	38	Attorney Docket Number	42390.P7286

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (2 copies) <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input checked="" type="checkbox"/> Appeal Communication to Board of Appeals and Interferences ** <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<small>Remarks</small> <small>** Appeal Brief in triplicate is enclosed.</small>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John Patrick Ward Reg. No. 40,218
Signature	
Date	April 26, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Anne Collette
Signature	
	Date April 26, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$ 330.00)
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METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385			Utility filing fee	
1002 340	2002 170			Design filing fee	
1003 530	2003 265			Plant filing fee	
1004 770	2004 385			Reissue filing fee	
1005 160	2005 80			Provisional filing fee	
SUBTOTAL (1) (\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20**	=	
			-3**	=	

Large Entity	Small Entity	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 88	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

***or number previously paid, if greater; For Reissues, see above*

Complete if Known

Application Number	09/471,637
Filing Date	December 23, 1999
First Named Inventor	Yuval Bachrach
Examiner Name	Christian A. LaForgia
Art Unit	2131
Attorney Docket No.	42390.P7286

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65			Surcharge - late filing fee or oath	
1052 50	2052 25			Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130			Non-English specification	
1812 2,520	1812 2,520			For filing a request for ex parte reexamination	
1804 920*	1804 920*			Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*			Requesting publication of SIR after Examiner action	
1251 110	2251 55			Extension for reply within first month	
1252 420	2252 210			Extension for reply within second month	
1253 950	2253 475			Extension for reply within third month	
1254 1,480	2254 740			Extension for reply within fourth month	
1255 2,010	2255 1,005			Extension for reply within fifth month	
1401 330	2401 165			Notice of Appeal	
1402 330	2402 165			Filing a brief in support of an appeal	330.00
1403 290	2403 145			Request for oral hearing	
1451 1,510	1451 1,510			Petition to institute a public use proceeding	
1452 110	2452 55			Petition to revive - unavoidable	
1453 1,330	2453 665			Petition to revive - unintentional	
1501 1,330	2501 665			Utility issue fee (or reissue)	
1502 480	2502 240			Design issue fee	
1503 640	2503 320			Plant issue fee	
1460 130	1460 130			Petitions to the Commissioner	
1807 50	1807 50			Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180			Submission of Information Disclosure Stmt	
8021 40	8021 40			Recording each patent assignment per property (times number of properties)	
1809 770	2809 385			Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385			For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385			Request for Continued Examination (RCE)	
1802 900	1802 900			Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 330.00)

(Complete if applicable)

Name (Print/Type)	John Patrick Ward	Registration No. (Attorney/Agent)	40,216	Telephone	408-720-8300
Signature	Date April 28, 2004				

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April 28, 2004

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Invoice: 04/28/2004 Amount: 330.00
 042390.P7286 - Intel Corporation
 SZK/atc
 Appeal Brief filing fee
 Application No: 09/471,637
 Inventor: Bachrach, Y.
 Filed: 12/23/1999
 Examiner: LaForgia, C.A.
 Art Unit: 2131

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R E C E I V E D
MAY 06 2004

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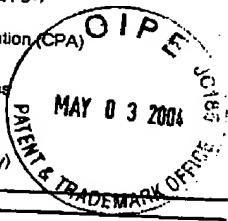
W/

Application No.: 09/471,637 Filing Date: 12/23/1999Date Mailed: 04/28/2004 Docket Due Date(s): 05/28/2004BSTZ Docket #: 42390.P7289Atty/Sec: SZK/kateTitle PHYSICAL LAYER AND DATA LINK INTERFACE WITH ADAPTIVE SPEEDInventor(s) Bachbach*The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:*

- Amendment: (pgs)
 Appeal Brief & two copies (12 pgs)
 Application: (pages w/ cover & abstract)
 Application Amended to Reflect Claim of Priority
 Assignment & Cover Sheet (pgs)
 Certificate of
 Continued Prosecution Application (CPA)
 Declaration & POA (pgs)
 Drawings: sheets, figures
 Express Mail No:
 Extension of Time:
 Fee Transmittal (original & copy)
 Other
- Information Disclosure Statement & PTO/SB/08 (pgs)
 Issue Fee Transmittal (original & copy)
 Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
 Notice of Appeal
 Petition for:
 Request for Continued Examination (RCE)
 Reply Brief (pgs)
 Request to Rescind Previous Nonpublication Request
 Response to Notice of Missing Parts & Formalities Letter
 Terminal Disclaimer
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